

What is claimed is:

1. A liquid container comprising: a body having a main tank in which liquid is stored; a supply outlet positioned at the tip of the body for supplying the liquid; a guiding portion connecting the main tank and the supply outlet to guide the liquid from the main tank to the supply outlet; a liquid reservoir having an air flow port communicating with the outside, a liquid flow port communicating with one of the main tank and the guiding portion, and a reservoir tank for accumulating the liquid overflowing the main tank, wherein:

said reservoir tank stores the liquid on a side farther away from the supply outlet than said liquid flow port.

2. The liquid container according to Claim 1, wherein the reservoir tank of said liquid reservoir is arranged outside in the radial direction of the main tank.

3. The liquid container according to Claim 1, wherein said reservoir tank is arranged outside in the radial direction of the guiding portion, and the air flow port is arranged on the side farther away from the supply outlet than said liquid flow port.

4. The liquid container according to Claim 1, wherein the liquid flow port of said liquid reservoir is arranged on a side of the supply outlet before a connecting point between the main tank and the guiding portion.

5. The liquid container according to Claim 1, wherein said main tank communicates with the external atmosphere only via the air flow port, the reservoir tank and the liquid flow port of said liquid reservoir.

6. The liquid container according to Claim 1, wherein said reservoir tank is configured of a single passage extending from the liquid flow port to the air flow port.

7. The liquid container according to Claim 6, wherein said passage is provided in a shape of spiral.

8. The liquid container according to Claim 6, wherein said passage is provided in a shape of proceeding in the axial direction while reciprocating in circumferential directions.

9. The liquid container according to Claim 3, wherein said liquid flow port is arranged near the tip of said guiding portion.

10. The liquid container according to Claim 3, wherein a liquid flow path, extending from the main tank to the liquid flow port, for letting a surplus quantity of liquid from the main tank flow is formed in the guiding portion.

11. The liquid container according to Claim 1, wherein the air flow port communicates with the exterior via an air passage and through an opening provided adjacent to the supply outlet.

12. The liquid container according to Claim 11, wherein the air passage is arranged farther outside said reservoir tank in the radial direction.

13. The liquid container according to Claim 1, wherein the body has an outer cylinder and an inner cylinder concentrically arranged within the outer cylinder, and a groove formed on the outer circumferential face of the inner cylinder constitute said reservoir tank.

14. The liquid container according to Claim 13, wherein the body further has an intermediate cylinder concentrically arranged between the outer cylinder and the inner cylinder, and a gap formed between the outer circumferential face of the intermediate cylinder and the inner circumferential face of the outer cylinder constitutes an air passage connecting said air flow port and an exterior.

15. The liquid container according to Claim 13, wherein a groove formed on the outer circumferential face of said inner cylinder not crossing the groove to be constituted the reservoir tank constitute an air passage connecting said air flow port and an exterior.

16. The liquid container according to Claim 15, wherein the inner circumferential face of said outer cylinder and the grooves on said inner cylinder constitute said reservoir tank, and a linear groove formed on the outer circumferential face of the inner cylinder constitute an air passage connecting said air flow port and the exterior.

17. The liquid container according to Claim 1, wherein said body has an inner cylinder, an intermediate cylinder on an outer circumferential side of the inner cylinder and an outer cylinder on an outer circumferential side of the intermediate cylinder, an inner circumferential face of said intermediate cylinder and an outer circumferential face of said inner cylinder constitute said reservoir tank, and a gap formed between an outer circumferential face of the intermediate cylinder and an inner circumferential face of the outer cylinder constitutes the air passage connecting the air flow port and an exterior.

18. The liquid container according to Claim 13, wherein at least part of an internal space of the inner cylinder constitutes said main tank.

19. The liquid container according to Claim 13, wherein at least part of an internal space of the outer cylinder constitutes said main tank.

20. The liquid container according to Claim 13, wherein said main tank is composed of a cartridge detachably connected to part of the body.

21. The liquid container according to Claim 13, wherein components containing the inner cylinder and positioned within the outer cylinder are inserted from the rear end of the outer cylinder and fitted within.

22. The liquid container according to Claim 2, wherein a second reservoir tank is provided facing said guiding portion.

23. The liquid container according to Claim 22, wherein said second reservoir tank is formed in a shape permitting accommodation of liquid or of a liquid holding member capable of absorbing liquid.

24. The liquid container according to Claim 22, wherein said second reservoir tank communicates with the external atmosphere by a second air passage.